

## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE     |  |  |
|---------------------------|----------|--------|----------|--|--|
| FEE DETERMINATION         | NU       | 753/   | 16.16.00 |  |  |
| O.S.E. CLASSIFIER         | 1        | 21)    | 10120    |  |  |
| FORMALITY REVIEW          | 81       | 211    | 11-15-00 |  |  |
| RESPONSE FORMALITY REVIEW |          |        |          |  |  |

## **INDEX OF CLAIMS**

| / | Rejected                   | N  | Non-elected  |
|---|----------------------------|----|--------------|
| = | Allowed                    | 1  | Interference |
| _ | (Through numeral) Canceled | A. | Appeal       |
|   | Restricted                 | 0  | Objected     |

|                |               |          |          |           |         | ÷         |           |              |           |          |  |  |  |  |
|----------------|---------------|----------|----------|-----------|---------|-----------|-----------|--------------|-----------|----------|--|--|--|--|
| Cla            | Claim Date    |          |          |           |         |           |           |              |           |          |  |  |  |  |
| Final          | Original .    | 7        | 10/1/24  | 4450      | /       |           |           |              |           |          |  |  |  |  |
| F              | $\overline{}$ | Y        | 1        | V         |         |           |           |              |           |          |  |  |  |  |
|                | Ž             | 70       |          |           |         |           |           |              |           | _        |  |  |  |  |
|                | 3             | _        | _        | L         | L       | ļ         |           |              |           |          |  |  |  |  |
|                | 5             | -        | $\vdash$ | -         |         | $\vdash$  | $\vdash$  | Н            |           | $\dashv$ | $\dashv$   |  |  |  |
|                | 6             | $\vdash$ | -        | ┢         | ┢       | -         |           |              |           | П        | $\dashv$   |  |  |  |
|                | 7             |          |          | Τ         |         |           |           |              |           |          |  |  |  |  |
|                | 8             | 1_       |          |           |         |           |           |              |           |          |  |  |  |  |
| <u>_</u>       | 9             | -        | Ļ        | 1         | Ļ       | 1         | -         | =            | -         | _        | Щ  |  |  |  |
| F              | 10            |          | -        | -         |         | -         | 1.        | -            | -         | -        | H  |  |  |  |
| $\vdash$       | 12            | -        | 十        | ╁         | +       | -         | ╁         | $\vdash$     | -         | $\vdash$ | -  |  |  |  |
| -              | 13            | _        | 十        | T         | T       | T         | +         | <u> </u>     | 1         | $\vdash$ | <del>                                     </del> |  |  |  |
| Г              | 14            | ı        | T        |           | T       |           |           |              |           |          | L.   |  |  |  |
|                | 15            |          | I        |           | L       |           | $\Box$    |              |           |          |  |  |  |  |
| 닟              | 1€            | -        | 1        | ╀         | 1       | $\perp$   | ↓_        | 1_           | -         | _        | L  |  |  |  |
| L              | 17            | +-       | -        | ╀         | +       | +         | ╄         | ╀            | ├         | -        | ┞  |  |  |  |
| ┝              | 18            | _        | ╁╴       | +         | ╀       | +         | ╀         | ╫            | -         | ╁        | -  |  |  |  |
| <del> </del> - | 20            | +        | ╁        | ╁╴        | +       | +         | +         | +            | ╁╴        | ╁        | H  |  |  |  |
| Ė              | 2             |          | +        | ╁         | ╁       | +-        | -         | +            | $\vdash$  | H        | ╁  |  |  |  |
|                | 2             |          | $^{+}$   | +         | 十       | T         | +         | †-           | T         | Τ        | ┢  |  |  |  |
| Г              | 2             |          | 1        | 1         | T       |           |           |              |           |          |  |  |  |  |
|                | 2             | 4        |          | Ţ         | L       | $\perp$   |           | _            | L         | L        | L  |  |  |  |
|                | 2:            |          | -        | 4         | 4       | 1         | $\bot$    | 1            | 1-        | ╀        | ╀  |  |  |  |
| -              | 2             |          | ╀        | +         | ╀       | ╀         | ╁         | ╀            | ┼         | ╀        | ╁  |  |  |  |
| -              | 21            | -        | ╫        | +-        | ╁       | +-        | ╁         | ╁            | ╁         | ╁        | +  |  |  |  |
| H              | 2             | _        | +        | 十         | +       | t         | +-        | ╁╴           | +         | ╁        | $\vdash$   |  |  |  |
| r              | 3             | -        | Ť        | +         | †       | †         | 1         | 1            | T         | T        |  |  |  |  |
|                | 3             |          |          |           | I       | I         |           | I            |           | $\Gamma$ |  |  |  |  |
| L              | 3             |          | _        | 1         | 1       | $\perp$   | 4         | $\downarrow$ | ╀         | -        | 1  |  |  |  |
| -              | 3             | 3        | +        | ╀         | +       | +         | -         | +            | +         | +        | 1—   |  |  |  |
| $\vdash$       | 3             |          | +        | +         | +       | +         | ╁         | ╁            | +         | +-       | +  |  |  |  |
| $\vdash$       | 3             |          | +        | +         | +       | +         | +         | ╁            | $\dagger$ | +        | 十  |  |  |  |
| $\vdash$       | 3             |          | 1        | $\dagger$ | †       | Ť         | †         | 1            | T         | T        | Ι  |  |  |  |
|                | 3             | 8        | $\perp$  | I         | $\perp$ | $\perp$   | Ι         | I            |           | floor    |  |  |  |  |
| ٠Ĺ             |               | 9        | $\int$   | $\perp$   | Ţ       | $\perp$   | L         | Ĺ            |           | 1        |  |  |  |  |
| L              | -             | 0        | 1        | _         |         | $\perp$   | $\perp$   | $\perp$      | 1         | 4        | ↓.   |  |  |  |
| $\vdash$       | _             | 1        | $\perp$  | 4         | 1       | Ļ         | 4         | $\perp$      | 4         | $\bot$   | $\perp$  |  |  |  |
| $\vdash$       |               | 3        | +        | 4         | +       | -\        | +-        | +-           | ╁         | +        | ╁  |  |  |  |
| -              |               | 3        | +        | +         | +       | ╁         | +-        | +            | ╁         | +        | 十  |  |  |  |
| -              |               | 5        | +        | +         | +       | +         | +         | +            | +         | +        | ╁  |  |  |  |
| F              |               | 6        | +        | $\dagger$ | +       | $\dagger$ | $\dagger$ | +            | $\dagger$ | 十        | T  |  |  |  |
| T              |               | 7        |          |           |         |           | 1         |              | I         | I        | Ι  |  |  |  |
|                | _             | 8        |          |           | I       | Ţ         |           | Ţ            | I         | I        | Ţ  |  |  |  |
|                | 4             | 19       |          | 4         | 1       | 4         | _ _       | 1            | 4         | _        | 1  |  |  |  |

| Cla      | im       |          |            |   |   |          | Da       | te       |   |          |          |           |                |
|----------|----------|----------|------------|---|---|----------|----------|----------|---|----------|----------|-----------|----------------|
| Final    | riginal  |          |            |   |   |          |          |          |   |          |          |           |                |
| ш        | 인        | $\dashv$ | _          | - | + | _        |          | -        | + | -        |          | $\vdash$  | ┼              |
|          | 51<br>52 |          |            | L | + | _        |          | ⊦        | + |          |          | -         | <del> </del> − |
|          | 53       | $\dashv$ | _          | H | + |          |          | ┝        | + |          |          | $\vdash$  | ╁              |
| _        | 54       | _        |            | ┞ | + |          | -        | ╀        | + | _        | -        | ⊢         | ╁              |
|          | 55       | -        |            | ┝ | + |          | $\vdash$ | H        | + |          | -        | ╁         | ۲              |
|          | 56       | -        |            | r | 7 |          |          | t        | 7 | _        |          | t         | ╁              |
|          | 57       |          |            | T | 1 |          | 1        | t        | 1 |          |          | T         | T              |
|          | 58       |          |            | T | 1 |          | Т        | T        |   |          |          | T         | 1              |
|          | 59       |          |            |   |   |          |          | I        |   |          |          | Τ         | 1.             |
| -        | 60       |          |            | Ι |   |          |          | L        |   |          |          | ].        | . [            |
|          | 61       |          |            | 1 |   |          | L.       |          |   |          | L        | L         | ┸              |
| _        | 62       |          | L.         | Ļ |   |          | L        | 1        | _ |          | L        | Ļ         | 1              |
| L        | 63       |          | L          | Ļ |   |          | L        | 1        | _ |          | ╄        | +         | +              |
| <u> </u> | 64       |          | <b> </b> _ | + | _ | _        | ╀-       | +        |   | <u> </u> | $\vdash$ | +         | +              |
| $\vdash$ | 65       |          | ⊢          | + | _ | _        | -        | +        | _ | -        | ╀        | +         | +              |
| -        | 66       |          | ╄          | + | _ | ١.       | ╀        | +        | _ | -        | ┼-       | ╁         | +              |
| ┝        | 67<br>68 |          | ╀╌         | ╀ |   | -        | ╁        | ┿        |   | -        | ╁        | ┿         | +              |
| -        | 69       | ┝        | ╀          | ╁ | - | $\vdash$ | ╁        | +        |   | -        | ╁        | +         | +              |
| ┝        | 70       | ┝        | ╁          | + | - | ⊢        | ╀        | ╁        |   |          | ╀╌       | +         | ┿              |
| L        |          | -        | ╁          | ╀ |   | ┝        | +        | ╁        |   | -        | ╀        | ╀         | +              |
| ⊣        | 71<br>72 | -        | ╀          | + |   | ┞        | ╁╴       | ╁        |   | -        | ╁        | ╁         | +              |
| H        | 73       | -        | ╁          | ╁ | _ | ⊢        | ╁        | ╁        | _ | -        | +        | ╁         | +              |
| ┝        | 74       | $\vdash$ | ╁          | + | _ | ┝        | +        | +        | _ | 1        | ╁        | +         | ╁              |
| $\vdash$ | 75       | $\vdash$ | ╁          | + | _ | ┞        | 十        | +        | _ | ╁        | 十        | $^{+}$    | +              |
| ۲        | 76       | t        | t          | t | _ | $\vdash$ | 十        | +        | _ | -        | t        | +         | $\dagger$      |
| H        | 77       | t        | t          | † |   | ┢        | t        | t        |   | T        | t        | Ť         | $\dagger$      |
| H        | 78       | T        | T          | † | _ | ✝        | †        | †        |   | T        | T        | $\dagger$ | Ť              |
| Γ        | 79       | Π        | 1          | 7 |   |          | T        | T        |   |          | 1        | T         | T              |
|          | 80       | Γ        | Τ          | 7 | _ | Γ        |          | 1        |   |          | Τ        | Ι         |                |
|          | 81       |          | Τ          | Ī |   |          | Ι.       |          |   |          |          |           |                |
|          | 82       |          | Ι          | I |   |          | L        |          |   |          | L        | ╧         | ┙              |
|          | 83       | 1_       | I          | I |   |          |          | $\perp$  |   | L        | 1        | 1         | _              |
| L        | 84       | -        |            | 1 |   |          | 1        | 4        | _ | L        | ╀        | 1         | 4              |
| L        | 85       | _        | 1          | 4 |   | L        | +        | 4        |   | ┞        | +        | 1         | 4              |
| L        | 86       | -        | ╀          | 4 |   | ╀        | +        | 4        |   | ╀        | -        | +         | +              |
| $\vdash$ | 87       | 1        | +          | 4 |   | -        | +        | $\dashv$ |   | ╀        | +        | +         | +              |
| -        | 88       | -        | +          | + |   | ╁        | ╁        | +        |   | +        | +        | +         | +              |
| -        | 90       | -        | ╁          | + |   | ╁╌       | +        | +        |   | ╁        | 十        | +         | +              |
| $\vdash$ | _        | 4-       | ╁          | 4 |   | ╁        | ╀        | +        | _ | ╁        | ╀        | +         | +              |
| $\vdash$ | 91       | 1_       | +          | - |   | ╀        | +        | 4        |   | +-       | +        | +         | +              |
| -        | 92       | 4-       | +-         | + |   | +        | +        | +        | _ | +        | +        | +         | ╅              |
| $\vdash$ | 93       | -        | ╁          | + |   | ╁        | ╁        | -        | _ | +-       | ╁        | +         | ╅              |
| -        | 95       | _        | ╁          | + | - | ╁        | +        | +        | _ | ╁        | +        | ╅         | +              |
| -        | 96       | -        | +          | + |   | +        | +        | ┪        |   | T        | +        | +         | $\dashv$       |
| $\vdash$ | 97       |          | +          | ┪ |   | t        | +        | +        |   | 1        | 十        | 十         | +              |
| +        | 98       |          | +          | ┪ | _ | †        | +        | 1        | _ | +        | +        | +         | 7              |
| -        | 00       |          | -1-        | ┪ | _ | +        | -†-      | -        | - | +        |          | +         | _              |

| Cla      | im       | m Date            |              |   |          |          |          |         |              |          |          |            |  |  |
|----------|----------|-------------------|--------------|---|----------|----------|----------|---------|--------------|----------|----------|------------|--|--|
| Final    | Original | 74%               |              |   |          |          |          |         |              |          |          |            |  |  |
| ίĒ       | $\vdash$ |                   |              | ļ |          | _ ^      |          |         | Ш            |          | $\dashv$ | 4          |  |  |
|          | 101      |                   |              | ł | _        | <u> </u> |          | Ľ       | 1            |          | $\dashv$ |            |  |  |
|          | 102      | -                 | -            | 1 |          | <u> </u> | $\vdash$ | ┡       |              |          |          | -          |  |  |
|          | 103      |                   | <u> </u>     | ╁ | _        | -        | -        | -       | <del> </del> |          | Н        |            |  |  |
| _        | 105      |                   | -            | t |          | ├        | -        | -       | ╁            | -        | H        |            |  |  |
| _        | 106      | -                 | $\vdash$     | † |          | $\vdash$ | ╁        | ⊢       | -            | $\vdash$ | Н        | _          |  |  |
|          | 107      | -                 | ┢            | † |          | ┪        | ┢        | ┪       | $\vdash$     | ┢        | -        |            |  |  |
| ┢        | 108      | -                 | Η            | 1 |          | ┪        | T        | 1       | 1            | 1        | Н        | Г          |  |  |
| Г        | 109      |                   |              | 1 |          | Ţ        | Γ        |         |              | -        | -        |            |  |  |
|          | 110      |                   |              | - |          | ŀ        |          |         | -            | -        | =        | -          |  |  |
|          | 11       | ī                 |              |   |          |          | ŀ        |         | <u> </u>     | -        | -        | Ŀ          |  |  |
|          | 1 12     | 2                 |              |   |          | L        |          | _       |              |          |          |            |  |  |
| L        | 113      | <u> </u>          | L            |   |          | 1_       | 1_       | L       | 上            | 1_       | <u> </u> | _          |  |  |
| L        | 114      | -                 | L            |   |          | Ŀ        | ╙        | Ļ       | 1_           | Ļ.       | <u> </u> | ╙          |  |  |
| L        | 11:      | -                 | L            | _ | _        | L        | 1        | ┺       | 4_           | ┺        | ╄        | <u> </u>   |  |  |
| _        | 110      | -                 | ↓.           | _ | _        | ↓_       | ╀        | ↓_      | ┶            | 1        | 1        | <b> </b> _ |  |  |
| Ļ        | 11       |                   | ╀            | _ | _        | ╀        | ╀        | ╀       | <del> </del> | ╁        | ╄        | ⊢          |  |  |
| -        | 11       | -                 | ╄            |   | Ŀ        | +        | ╀        | +       | -            | ╄        | 1        | ╀          |  |  |
|          | 11       | +                 | ╀            |   | ┡        | +        | ╀        | +       | +-           | ╀        | ╀        | ╀          |  |  |
| L        | 12       |                   | Ļ            |   | L        | ╄        | 1        | $\perp$ | 4            | ╀-       | 4-       | ╄          |  |  |
| <u> </u> | 12       |                   | 1            | _ | <u> </u> | +        | ╀        | -       | +            | 1        | ╄        | 1          |  |  |
| L        | 12       | <del></del>       | 1            |   | <u> </u> | +        | ╁        | +       | +            | ╀        | ╄        | ┼-         |  |  |
| L        | 12       |                   | -            | _ | _        | +        | +-       | +-      | -            | ╄        | ╁        | ╀          |  |  |
| H        | 12       |                   | ļ-           | _ | ┞        | ╀        | ╁        | ┿       | ╁            | ╄        | +        | ⊢          |  |  |
| $\vdash$ | 12       |                   | ╁            | - | $\vdash$ | ╁        | ╁        | +       | ╫            | ╁        | ╁╌       | ╁          |  |  |
| $\vdash$ | 12       |                   | ╁            | _ | ⊢        | ╁        | +        | ╁       | ╁            | ╁╌       | ╁        | +-         |  |  |
| $\vdash$ | 12       |                   | ╁╌           | _ | ┢        | ╁        | ╁        | ╅       | ╁            | ╅        | +        | ╈          |  |  |
| H        | 12       | _                 | ╁            |   | ┢        | ╁        | ╁        | ╅       | 十            | ╅╴       | +        | ╁┈         |  |  |
| $\vdash$ | 13       |                   | $^{+}$       |   | ┢        | $^{+}$   | ╅        | +       | ╅            | 1        | 1        | 1          |  |  |
| $\vdash$ | 13       | -                 | $^{\dagger}$ |   | T        | 十        | 十        | +-      | 1            | +        | 1        | T          |  |  |
|          | 13       |                   | T            | _ | Ĭ⊤       | T        | 1        | 1       | ┰            | 1        |          |            |  |  |
| $\vdash$ | 13       |                   | T            | _ | Γ        | Τ        | 7        | T       | T            |          | T        |            |  |  |
| r        | 13       | 4                 | T            | _ | Γ        | Г        | 1        | T       |              |          | Ι.       | L          |  |  |
| Γ        | 13       |                   | Ι            | _ | L        | L        |          |         | L            | L        |          | 1_         |  |  |
|          | 13       |                   |              |   |          | Ι        |          |         | ┸            | _        | _        | 1          |  |  |
|          | 13       | 7_                |              | _ | L        | $\perp$  | - -      | ┸       | ┸            | 1_       | ↓        | ╀          |  |  |
| L        | 13       |                   | 1            |   | L        | ╀        | 1        | 1       | 4            | 1        | -        | ╀          |  |  |
| L        | 13       | →-                | 1            |   | L        | ╄        | 4        | +       | +            | ╄        |          | ╀-         |  |  |
| L        | 14       |                   | Ļ            | _ | L        | L        | _ _      | ∔       | 4-           | 4-       | ↓        | ╀          |  |  |
| L        | 14       |                   | $\perp$      | _ | L        | 1        | 1        | 1       | _ _          | 4-       | 1        | Ļ          |  |  |
|          | 14       | 2                 | $\perp$      |   | L        | 1        | 1        | 1       | 4            | 1-       | 4        | ↓_         |  |  |
| L        | 14       |                   | $\perp$      | _ | L        | $\perp$  | $\perp$  | 4       | _            | $\bot$   | 4        | +-         |  |  |
| L        | 14       |                   | _            |   | Ļ.       | ╀        | 1        | 1       | $\bot$       | $\perp$  | - -      | -          |  |  |
| L        | 14       |                   | 1            |   | 1        | +        | +        | $\perp$ | +            | 4        | +        | +          |  |  |
| -        | 14       |                   | 4            | _ | Ł        | +        | +        | +       | +            | ╀        | +        | ╁          |  |  |
| L        | 14       |                   | +            | _ | ┞        | +        | +        | +       | +            | +        | ╁        | ╀          |  |  |
| -        | 14       | _                 | +            | _ | ╀        | +        | +        |         | - -          | +        | ╁        | +-         |  |  |
| L        | 14       | 19 <u>1</u><br>50 | +            | - | ╀        | +        | +        | +       |              | +        | ╁        | +          |  |  |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSTEE)

BEST AVAILABLE COPY